



Product Information

CAS Registry No. 57-83-0

Product Name: Progesterone

Catalog No. P6854

Chemical Name: Pregn-4-ene-3,20-dione

Synonym(s): Corlutin; Gesterol; Luteol; Prolutone; Prolidon; Syngesterone; Utrogestan

Mol. formula: $C_{21}H_{30}O_2$

Formula wt: 314.47

M.p. 128°C–132°C

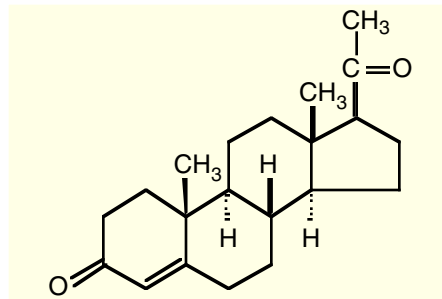
B.p.

Purity: ≥98%

Solubility: Insoluble in water. Soluble in alcohol, acetone or dioxane.

Stability (in original shipping container):

Storage temp: Ambient



Product Description:

A steroid hormone secreted by the corpus luteum. Progesterone maintains pregnancy and prevents ovulation.

References:

Csapo. Sci. Am. 198:40-46 (1958).

PR IC IN G

5 g

25 g

100 g

*Bulk quantity available
upon request*

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Caution: This product is intended for laboratory and research use only. It is not for human or drug use.